

Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael O. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Heidi L. Kraus Edward W. Yee Albert L. Ferro* Donald R. Banowit Peter A. Jackman Molly A. McCall Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala

Theodore A. Wood Elizabeth J. Haanes Bruce E. Chalker Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rae Lynn Prengaman Jane Shershenovich* Jane Shershenovich'
Lawrence J. Carroll*
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Jason D. Eisenberg
Michael D. Specht
Andrea J. Kamage
Track J. Miller* Tracy L. Muller* Jon E. Wright* LuAnne M. Yuricek*

John J. Figueroa Ann E. Summerfield

Registered Patent Agents • Karen R. Markowicz Nancy J. Leith Helene C. Carlson Gaby L. Longsworth Matthew J. Dowd Aaron L. Schwartz Mary B. Tung Katrina Y. Pei Bryan L. Skelton Robert A. Schwartzman Timothy A. Doyle Jennifer R. Mahalingappa Teresa A. Colella

Jeffrey S. Lundgren Victoria S. Rutherford Eric D. Hayes

<u>Of Counsel</u> Kenneth C. Bass III Evan R. Smith

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August 26, 2003

WRITER'S DIRECT NUMBER: (202) 772-8525 **INTERNET ADDRESS:** BRIAND@SKGF.COM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No. 09/891,332; Filed: June 27, 2001

Polymerases for Analyzing or Typing Polymorphic **Nucleic Acid Fragments and Uses Thereof**

Inventors:

SOLUS et al.

Our Ref:

0942.4250003/BJD/JKM

Art Unit 1637

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Petition for Extension of Time under 37 C.F.R. § 1.136(a);
- Fee Transmittal Form PTO/SB/17; 2.
- 3. Amendment and Reply under 37 C.F.R. §§ 1.111 and 1.121;
- 4. Credit Card Payment Form PTO-2038; and
- 5. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents August 26, 2003 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GQLDSTEIN & FOX P.L.L.C.

Brian J. Del Buono Attorney for Applicants Registration No. 42,473

BJD/JKM/acr Enclosures

SKGF_DC1:171969.1

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

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UG	2 8 2003	FEE	TRAN	SMITTAL 2003
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01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)930.00

	Complete if Known	
Application Number	09/891,332	RE
Filing Date	June 27, 2001	C/S
First Named Inventor	Joseph SOLUS	AUG
Examiner Name	Tung, J.	CH 2 8 25
Art Unit	1637	CENTRA COL
Attorney Docket No.	0942,4250003/BJD/s	JKM KA

TOTAL AMOUNT OF FATMENT (#)000.00		Attorney Docket No. 0942.4250003/BJD/JKM				003/BJD/JKM	Sty you			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued				continued)				
☐ Check ☑ Credit card ☐ Money Order ☒ Other** ☐ None	3. ADDITIONAL FEES									
** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	Large	Entity	Sm	all Ent	ity					
Deposit Account	Fee Code	Fee Fee (\$) Co		•	Fee Description		Fee Paid			
Deposit Account Number 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1051	130	2051	65	Surcharge - late filing for	ee or oath				
	1502	50	2052	25	Surcharge-late provision		 			
The Commissioner is authorized to: (check all that apply)					sheet	_				
☐ Charge fee(s) indicated below ☐ Credit any over payments	1053	130	1053	130	Non-English specificati					
☐ Charge any additional fee(s) during the pendency of this application	1812	2,520		2,520	• •	•				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804	920* 1,840*		920* 1,840*	action	of SIR prior to Examine of SIR after Examiner				
		,		•	action					
	1251	110	2251	55	Extension for reply with					
	1252	410	2252	205	Extension for reply with					
FEE CALCULATION	1253	930	2253	465	Extension for reply with		\$930.00			
1. BASIC FILING FEE	1254	1,450	l	725	Extension for reply with					
Large Entity Small Entity	1255	•	2255	985	Extension for reply with	nin titth month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1401	320	2401	160	Notice of Appeal					
1001 750 2001 375 Utility filing fee	1402	320	2402	160	Filing a brief in support	t of an appeal				
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral hearing					
1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a po					
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - una	voidable				
1105 160 2005 80 Provisional filing fee	1453	1,300	2453	650	Petition to revive - unir	ntentional				
SUBTOTAL (1) (\$)	1501	1,300	2501	650	Utility issue fee (or reis	ssue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee					
Fee from Extra below Fee Paid	1503	630	2503	315	Plant issue fee					
Total Claims 20** = X = 0.00		130	1460	130	Petitions to the Commi	issioner				
Indep. Claims 3** = X =0.00	1807	50	1807	50	Processing fee under 3	37 CED 1 17(a)	-			
Multiple Dependent = 0.00	1007	30	1007	50	-					
Large Entity _I Small Entity	1806	180	1806	180	Submission of Informa	tion Disclosure Stmt				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent property (times number	t assignment per r of properties)				
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission aft	er final rejection (37 CFI	7			
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375						
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 **Reissue independent claims			l		For each additional inv (37 CFR 1.129(b))					
over original patent	1801	750	2801	375	Request for Continued	Examination (RCE)				
1205 18 2205 9 **Reissue claims in excess of 20	1802	900	1802	900	Request for expedited application	examination of a design				
and over original patent	Other fee (specify)									
SUBTOTAL (2) (\$) 0.00							930.00			
or number previously paid, if greater; For Reissue, see above										
SUBMITTED BY	Regis	stration A	lo.			Complete (if applicable)	4.0000			
Name (Print/Type) Brian J. Del Buono		Registration No. (Attorney/Agent) 42			42,473	<u> </u>	1-2600			
Signature Date August 26, 2003										
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